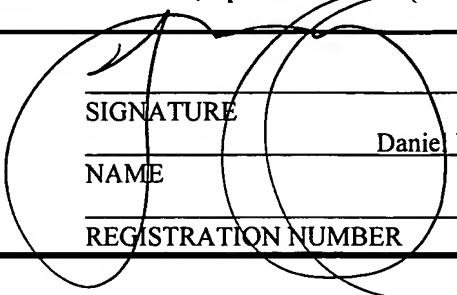| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER K-0794
	U.S. APPLICATION NO. (If known—see 37 CFR 1.5) NEW U.S. APPLICATION

INTERNATIONAL APPLICATION NO. PCT/KR2004/003175	INTERNATIONAL FILING DATE December 3, 2004	PRIORITY DATE CLAIMED December 3, 2003

TITLE OF INVENTION
REVERSE DATA RATE CONTROLLING METHOD IN MOBILE COMMUNICATION SYSTEM

APPLICANT(S) FOR DO/EO/US
Jee Woong SEOL

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

    a. ☒ is attached hereto (required only if not communicated by the International Bureau).

    b. ☐ has been communicated by the International Bureau.

    c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)

6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))

    a. ☒ is attached hereto.

    b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).

7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).

    a. ☐ are attached hereto (required only if not communicated by the International Bureau).

    b. ☐ have been communicated by the International Bureau.

    c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

    d. ☐ have not been made and will not be made.

8. ☐ An English language translation of the amendments to the claims under Article 19 (35 U.S.C. 371(c)(3)).

9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.

12. ☒ An Assignment Document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. ☐ A Preliminary Amendment.

14. ☐ An Application Data Sheet under 37 CFR 1.76.

15. ☐ A substitute Specification.

16. ☐ A Power of Attorney and/or change of address letter.

17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. ☒ Other items or information: Authorization Form; Written Opinion and International Search Report

U.S. APPLICATION ... (approved, see 37 CFR 1.5) NEW U.S. APPLICATION **10/580246**	INTERNATIONAL APPLICATION PCT/KR2004/003175	ATTORNEY'S DOCKET NO. K-0794		
The following fees have been submitted:			**Calculations**	**PTO User Only**
21.⊠ Basic national fee $300.00			$300.00	
22. ⊠ Examination fee			$200.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)............ 100.00				
All other situations $200.00				
23. ⊠ Search fee			$400.00	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority $300.00				
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.............. $400.00				
All other situations $500.00				
TOTAL OF 21, 22, and 23 =			$900.00	

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is $250.00 for each additional 50 sheets of paper or fraction thereof.				$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	**RATE**		
- 100 =	/50 =		x $250.00		

Surcharge of **$130.00** for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	9 - 20 =	0	x $50.00	$	
Independent Claims	1 - 3 =	0	x $200.00	$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ $360.00		$	
**TOTAL OF ABOVE CALCULATIONS = **				$	

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		$	
SUBTOTAL =		$ 900.00	
Processing fee of **$130.00** for furnishing the English language translation later than 30 months from the earliest priority date (37 CFR 1.492(f))		$	
TOTAL NATIONAL FEE =		$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) **$40.00** per property		$ 40.00	
TOTAL FEES ENCLOSED =		$ 940.00	
		Amount to be refunded:	$
		charged:	$

a. ⊠ A check in the amount of $ 940.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of $_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ⊠ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING: Information on this form may become public. Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
CUSTOMER NO. 34610

FLESHNER & KIM, LLP
P.O. Box 221200
Chantilly, Virginia 22151-1200
USA

SIGNATURE

NAME   Daniel Y.J. Kim

REGISTRATION NUMBER   36,186